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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/580,552
				Filing Date	May 26, 2006
				First Named Inventor	Brown et al.
				Group Art Unit	1621
				Examiner Name	Chukwuma O. Nwaonicha
<i>(use as many sheets as necessary)</i>				Attorney Docket Number	MERCK-3181
Sheet	1	of	2		

[illegible]

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ¹
		Office ²	Number ³				
	B1	WO	02/45184	A1	Brown et al.	06-06-2002	
	B2	WO	03/030278	A2	De Leeuw et al.	04-10-2003	

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

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PTO/SB/08A (08-00)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 2

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	C1	OHE et al. "Solution-processed organic thin-film transistors with vertical nanophase separation," Applied Physics Letters; 93, 0533033, August 6, 2008.	
	C2	NEWSOME et al. "Solution Processed Thin Film Transistors Incorporating a Soluble Pentacene Semiconductor," FLX1-4; Cambridge Display Technology Ltd., Pages 1465-1468.	
	C3	SHERAW et al. "Functionalized Pentacene Active Layer Organic Thin-Film Transistors," Advanced Materials; Volume 15, Number 23, December 3, 2003	
	C4	KANG et al. "Structure and Properties of Small Molecule-Polymer Blend Semiconductors for Organic Thin Film Transistors," J. AM. CHEM. SOC.; Volume 130, Pages 12273-12275, June 4, 2008	
	C5	ANTHONY et al. "Synthesis, properties, and device applications of functionalized acenes," Proceedings of SPIE; Volume 5217, Pages 124-132	
	C6	BROOKS et al. "Electronic and optical properties of functionalized pentacene compounds in the solid state," Current Applied Physics; Elsevier Science B.V., 000(2001)000-000	
	C7	OGIER, SIMON, Observations on EP1,687,830 Application No. 04819715.6; Date stamped at USPTO February 16, 2009.	

Examiner Signature	Date Considered
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